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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-36361 First Inventor Jaroslav Hynecek Charge Detection Node with Reset Feed-Through Shielding Gate-

(Only for new nonp	Express Ma	il Label No.	EV334469122US	io								
	PPLICATION ELEMENTS ofter 600 concerning utility patent application		DDRESS TO	O: Assistant Commi Box Patent Appli Washington, DC								
	ansmittal Form (e.g., PTO/SB/17) an original, and a duplicate for fee processing)			ROM or CD-R in duplicate, largendum Reputer Program (Appendix)								
	int claims small entity status. CFR 1.27.			e and/or Amino Acid Sequence ble, all necessary)								
3. X Specific	cation [Total Page arrangement set forth below)	ages 16]	а.	Computer Readable Form	ı (CRF)							
	iptive title of the Invention Reference to Related Applications		b. Spec	cification Sequence Listing on:								
- Refer or a co	ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix		i. i i		2 copies); or							
- Brief	ground of the Invention Summary of the Invention		c. [Statements verifying ident	tity of above copies							
- Brief (- Detail			MPANYING APPLICA									
- Claim - Abstra			signment Papers (cover shee									
4. X Drawin	g(s) (35 U.S.C. 113) [Total Si	heets 4]		CFR 3.73(b) Statement en there is an assignee)	X Power of Attorney							
5. Oath or Declara	tion unsigned [Total P	ages 1	11. Eng	glish Translation Document (if applicable)							
a. X	Newly Executed (original or copy)			rmation Disclosure tement (IDS)/PTO-1449	Copies of IDS Citations							
	Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 com		13. Pre	liminary Amendment								
i. [DELETION OF INVENTOR	, , , ,		urn Receipt Postcard (MPEP 5	03)							
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. (Should be specifically itemized) 15. (Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122									
											16 (b)(2)(B)(i). Applicant must attach i is equivalent.
6. Applica	tion Data Sheet. See 37 CFR 1.76		17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,												
Continuation	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/											
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a												
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
19. CORRESPONDENCE ADDRESS												
Customer Number or Bar Code Label 23494 (Insert Customer No. or Attach bar code label here) or Correspondence address below												
NAME	Texas Instruments Incorporat	ed										
ADDRESS CITY		75 TV		7/0.0005								
COUNTRY	STA TELEPHO		5466	ZIP CODE FAX	(972) 917-4418							
Name (Print/Type)	Alan K. Stewart		Registra	ation No. (Attorney/Agent)	Reg. No. 35, 373							
Signature	Mark	1 Harris		Date	6/20/03							

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Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRAN		Complete If Known						
			Application Number TBD					
for FY	2003	-	Filing Date First Named Inventor			Herewith Jaroslav Hynecek		
		- 1-	Examiner Name			TBD		
Express Mailing Label No.:	EV334469122US		Group /	Art Ur	nit		TBD	
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	\prod_{i}	Attorney	Docke	t No.		TI-36361	
METHOD OF I	PAYMENT				FEE (CALCULATI	ION (continued)	
	by authorized to charge to the following	3.	ADDIT	IONAL	FEES			
Deposit Account, Deposit Account			Entity	Small	Patty			
Number	20-0668	Large Fee Code	Fee (\$)	Fee Code	Fee (\$)		e Description	Fee Paid
Deposit Account Name Texas Ins	struments Incorporated	1051 130 2051 65 Surcharge - late filing fee 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.						
Charge any additional fee crequired or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment			130		130	Non-English sp	•	
		1812				• .	uest for reexamination	
2. Payment Enclosed:	(1804			920*	Examiner action		
	Money Other Order	1805	1,840*	1805	1,840*	Requesting pul Examiner action	iblication of SIR after on	
FEE CALCU	JLATION	1251	110	2251	55	Extension for re	reply within first month	
1. BASIC FILING FEE		1252			200		me within second month	
Large Entity Small Entity	1	1253			460		me within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	•	2254	720		me within fourth month	
Code (\$) Code (\$)		1255	•		980		me within fifth month	
1001 750 2001 370	Utility filing fee \$750	1401		2401 2402	160 160	Notice of Appe		L
1002 330 2002 165	Design filing fee \$	1402 1403		2402 2403	160 140	Request for ora	n support of an appeal ral hearing	
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1004 740 2004 370	Reissue filing fee \$	1452		2452	55		ive - unavoidable	'
1005 160 2005 80	Provisional filing fee \$	1453			640	-	ive - unintentional	
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Independent 1 -3** = 0	x 84 = 0	8021	40	8021	40		ch patent assignment per number of properties)	H
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**or number previously paid, if greater; For Reissue, see below		1810	740	2801	370	For each additional invention to be examined (37 CFR 1.129(b))		
Large Entity Small Entity	,	1						
Fee Fee Fee Fee	Fee Description	j						
Code (\$) Code (\$) 1202 18 2202 9	Claims in excess of 20	Oth	Other fee (specify)					
1201 84 2201 42	Independent Claims in excess of 3				-			
1203 280 2203 140	Multiple dependent claims in excess of 3							
1204 84 2204 42	**Reissue independent claims over original patent)	fnn (c	ify)				
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,	over original patent SUBTOTAL (2) (\$)0	*Red	duced by Ba	asic Filing	g Fee Pair	d	SUBTOTAL (3)	0
Complete (if applicable)								
SUBMITTED BY	Alan K. Stewart	—					Reg. Number	35,373
Typed or Printed Name			-		Data /		Denosit Account User ID	30,575

Signature